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**SYMYX TECHNOLOGIES, INC.
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Date:	December 7, 2004	From:	Paul A. Stone Reg. No. 38,628
To:	Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	Fax No:	(703) 872-9306

Number of pages included in this fax: 7

In re Application of:	Schultz et al.	Confirmation No.	2759
Serial No.:	10/074,745	Group Art Unit:	1639
Filed:	2/11/02	Examiner:	Shibuya, Mark
For:	Combinatorial Synthesis And Screening Of Non-Biological Polymers		

Dear Sir:

**Enclosed please find copies of the following documents to be filed
regarding the above identified patent application:**

- **Transmittal (2 pages in duplicate)**
- **Statement of Substance of Interview (2 pages)**

Please enter these into the file and contact us if necessary.

**Respectfully Submitted,
Paul A. Stone
Reg. No. 38,628**

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Docket No. 94-1DIV2CON2
PATENT**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

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BY: Renee Ramantha
Guenna Shodley *js*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Schultz et al.	Confirmation No.	2759
Serial No.:	10/074,745	Group Art Unit:	1639
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For:	Combinatorial Synthesis And Screening Of Non-Biological Polymers		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- | | |
|---|--|
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2) |
| <input type="checkbox"/> Response/Amendment After Final | <input type="checkbox"/> Formal Drawings |
| <input type="checkbox"/> Supplemental Amendment | <input type="checkbox"/> Declaration Under 37 CFR 1.131 |
| <input type="checkbox"/> Affidavits/Declarations | <input type="checkbox"/> Declaration Under 37 CFR 1.132 |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Supplemental Declaration | <input type="checkbox"/> Small Entity Statement |
| <input checked="" type="checkbox"/> Statement of Substance of Interview | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal |
| <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Petition |
| <input type="checkbox"/> Response to Missing Parts | <input type="checkbox"/> Status Letter |

to be filed in the above-identified patent application.

☒ No fee is required.

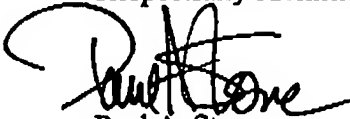
☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

Application Serial No. 10/074,745

Docket No. 94-1DIV2CON2RCE
PATENT

Date: Dec 7, 2004

Symyx Technologies, Inc.
3100 Central Expressway
Santa Clara, California 95051
Tel.: (408) 764-2000
Fax: (408) 773-4029

Respectfully submitted,

Paul A. Stone
Reg. No. 38,628
Attorney for Applicant(s)

DEC 07 2004

Docket No. 94-1DIV2CON2
PATENT

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BY: Renee Samanta
Emmanuelle ShadleyIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Schultz et al.

Serial No.: 10/074,745

Filed: 2/11/02

For: Combinatorial Synthesis And Screening
Of Non-Biological Polymers

Confirmation No. 2759

Group Art Unit: 1639

Examiner: Shibuya, Mark

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- | | |
|---|--|
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input type="checkbox"/> Response/Amendment | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2) |
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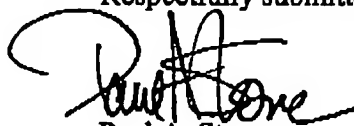
Application Serial No. 10/074,745

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Date: Dec 7, 2004

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Respectfully submitted,



Paul A. Stone
Reg. No. 38,628
Attorney for Applicant(s)

Docket No. 220032001301(94-1DIV2CON2RCE)
PATENT

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BY: Renee Lamantia
Suzanne Shadley, sfRECEIVED
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Schultz et al.

Serial No.: 10/074,745

Filed: 2/11/02

For: Combinatorial Synthesis And
Screening Of Non-Biological
Polymers

Confirmation No. 2759

Group Art Unit: 1639

Examiner: Shibuya, Mark

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT OF SUBSTANCE OF INTERVIEW

Sir:

This Statement of Substance of Interview is submitted pursuant to 37 CFR 1.133(b), regarding the interview with the Examiner on November 17, 2004.

Applicants thank the Examiner for the courtesy of the aforementioned interview. During the interview, independent claims 94, 127 and 163 were discussed, together with substantive issues pertaining thereto, as detailed in the previously-submitted Amendment F (submitted November 4, 2004). Pursuant to this discussion and in view of Amendment F, the Examiner indicated that the outstanding rejections under 35 U.S.C. §112, 1st paragraph (enablement, written description) would be withdrawn.

Applicants submit that the presently-pending claims are in condition for allowance, and respectfully request notice of the same.

Application Serial No. 10/074,745

Docket No. 220032001301(94-1DIV2CON2RCE)
PATENT

Respectfully submitted,



Date Submitted: Dec. 7, 2004

Paul A. Stone
Reg. No. 38,628

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